| ·   | Application No.  | Applicant(s)   |    |
|---|--|--|----|
| AL  | 10/808,785   | PAILLET ET AL.   |    |
| Notice of Allowability  | Examiner   | Art Unit   |    |
|   | Vibol Tan  | 2819   |    |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI  | (OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub- | is application. If not included cation will be mailed in due course. <b>THIS</b> | /e |
| 1. $\boxtimes$ This communication is responsive to <u>the application filed 3</u>   | <u>/24/04</u> .  |  |    |
| 2. The allowed claim(s) is/are <u>1-20</u> .  |  |  |    |
| 3. The drawings filed on are accepted by the Examine  | r.   |  |    |
| <ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> | been received. been received in Application N  | No   |    |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |  | reply complying with the requirements  |    |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give  |  |  |    |
| 6.  ☐ CORRECTED DRAWINGS (as "replacement sheets") mus  | st be submitted.   |  | •  |
| (a) including changes required by the Notice of Draftspers  | on's Patent Drawing Review (   | PTO-948) attached  |    |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date  | •  |  |    |
| (b) including changes required by the attached Examiner's<br>Paper No./Mail Date 071505.  | s Amendment / Comment or in  | the Office action of   |    |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  | .84(c)) should be written on the c<br>he header according to 37 CFR 1                    | drawings in the front (not the back) of .121(d).                                 |    |
| 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT  |  |  |    |
| Attachment(s)   |  |  |    |
| 1. ☑ Notice of References Cited (PTO-892)   | 5. Notice of Infor   | nal Patent Application (PTO-152)   |    |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)  | 6. Interview Sum   | mary (PTO-413),  |    |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  | Paper No./Ma<br>P8), 7. Examiner's An  | il Datè<br>nendment/Comment  |    |
| 4.   Examiner's Comment Regarding Requirement for Deposit   |  | atement of Reasons for Allowance   |    |
| of Biological Material  | 9.  Other  |  |    |
|   |  |  |    |
|   |  |  |    |

Application/Control Number: 10/808,785

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## Allowable Subject Matter

1. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

Please submit new formal drawings because the submitted drawings filed 3/24/05 were sketches.

- 2. The following is an examiner's statement of reasons for allowance: in combination with other limitations of the claims, the cited prior arts fail to teach a first current mirror to mirror the drain-source current of the first common-source nFET to the first load and a second current mirror to mirror the drain-source current of the first common-source pFET to the second load, as recited in claims 1 and 15; and the cited prior arts also fail to teach a first common-gate, common-source nFET comprising a drain connected to the second port of the first current minor and to the first output port and comprising a gate biased at a reference voltage, as recited in claims 8 and 11.
- 3. Claims 1-20 are in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vibol Tan whose telephone number is (571) 272-1811. The examiner can normally be reached on Monday-Friday (7:00 AM-4:30 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VIBOL TAN PRIMARY EXAMINER